HEC-300FB-2RK

80 PLUS Bronze

Type	300 W TFX 12V v2.3
PFC	Active
Connectors	- 1 x 24 (20+4) Pin Mainboard - 1 x 4 Pin 12V - 0 x 8 (4+4) Pin EPS 12V - 2 x 4 Pin P-ATA - 2 x 15 Pin S-ATA - 1 x 4 Pin FDD - 0 x 6 Pin PCIe - 0 x 8 (6+2) Pin PCIe - 0 x 3 Pin 12V
Temperature range	10~40℃
80PLUS Level	Bronze, Energy Star 5.0
Efficiency	82% at 20% Load 85% at 50% Load 82% at 100% Load
Safety functions	Overcurrent protection (OCP) Overvoltage protection (OVP) Overload protection (OLP/OPP) Short-circuit protection (SCP)
PSU fan	80mm sleeve bearing, Load-/Temperature controlled
MTBF (at 25℃)	100.000 Hours
Dimensions (W/H/D)	85mm/65mm/175mm
Guidelines	ErP/EuP (2009/125/EC); RoHs 2002/95/EG

*More technical details are available on request.

Output characteristics						
Output	+3.3 V	+5 V	+12 V1	+12 V2	-12 V	+5 VSB
Max. Load	21 A	15 A	13 A	13 A	0.3 A	2.5 A
Max. Combined Power	103 W		264 W			
Total Power 300W						

Input characteristics
AC 100-240Vac, 50-60Hz, 6A